

Code: MMD-300-BR

## WIRELESS MAGNETIC DETECTOR **MMD-300-BR** SATEL

Wireless, magnetic doors or windows opening detector. The detector is "the first line of object protection", by which the alarm system responds to the intrusion even before the intruder will be able to get inside the protected area. It is perfect to create surveillance system in small-size buildings, such as e.g.: kiosks, summer houses, boutiques, freestanding garages and workshops, and wherever conducting wire installation is difficult or impossible to perform.

The detector working with CA-4/MICRA alarm control panel based on software version 2.02 or later.

Lithium battery to power the device ensures many years of work without having to replace it, so the system is as easy to get along in life as traditional wired solutions.



Detection:	Opening the door or window
Frequency band:	433.05 MHz ... 434.79 MHz
Radio communication range (at open area):	max. 200 m
Support:	Satel MICRA
Alarm signaling:	Signal to control panel
Tamper contact:	✓
Battery:	CR123A 3 V
Backup time:	max. 3 years
Current consumption:	27 mA
Additional input sensitivity:	312 ms
Protection class (Grade):	—
Environmental class EN 50130-5:	II
Main features:	<ul style="list-style-type: none"> <li>• Two optional reed switch sensors to facilitate selection of installation place</li> <li>• input for connecting an external sensor to protect two points (e.g. two sashes of one window) with a single device</li> <li>• energy management system to enable many years of operation without having to replace the CR123A Lithium battery</li> <li>• Tamper detection - opening the enclosure, removing from mounting surface</li> </ul>



# DATA SHEET

Operation temp:	-10 °C ... 55 °C
Permissible relative humidity:	93 ± 3 %
Color:	Brown
Weight:	0.064 kg
Dimensions:	24 x 110 x 27 mm
Manufacturer / Brand:	SATEL
Guarantee:	2 years